EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	hexagonal near2 collimat$3 near2 lens	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/04 14:33
L2	386	hexagonal near2 lens	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/04 14:33
L3	9	hexagonal near2 lens with fiber	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/04 14:35
L4	538	hexagonal near2 fiber	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/04 14:36
L5	0	hexagonal near2 lens same fiber adj2 bundle	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/04 14:40
L6	15	hexagonal near2 lens same fiber and laser	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/04 14:57
L7	0	hexagonal near2 collimat$3 same fiber	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/04 14:57
L8	14	hexagonal near2 collimat$3 and fiber	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/04 14:57
L13	16	spectral adj2 range same longitudinal adj2 mode same overlap	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2007/05/04 15:34
L14	32	spectral adj2 range same longitudinal adj2 mode same (cm or centimeter)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2007/05/04 15:34

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S75	3132	fiber adj2 (laser or resonator or cavity) and spatial	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/01/09 12:22
S76	464	fiber adj2 (laser or resonator or cavity) same spatial	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/01/09 12:22
S77	2	"US 20050169323"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2007/01/09 13:40
S78	4	("2003063631").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/01/09 13:41
S79	4	"2003063631"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/01/09 13:41
S80	2	"20030063631"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/01/09 13:41
S81	5	fiber adj2 (resonator or cavity laser) with pump same filter and spatial adj2 filter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/01/15 15:57
S82	4	"2003063631"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/01/15 15:57
S83	2	"20030063631"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/01/15 16:28

S84	33	(US-20020176472-$ or US-20030214723-$ or US-20040170204-$ or US-20020176454-$ or US-20050169323-$ or US-20040114643-$ or US-20040030326-$ or US-20030063631-$).did. or (US-6301037-$ or US-5841797-$ or US-6298187-$ or US-6567605-$ or US-6538817-$ or US-5689522-$ or US-5048911-$ or US-5668903-$ or US-6704331-$ or US-6885682-$ or US-6710914-$ or US-5008887-$ or US-6061170-$ or US-5862278-$ or US-5787107-$ or US-6714581-$ or US-5677920-$ or US-5369661-$ or US-4479224-$ or US-6356574-$ or US-6167075-$ or US-5369659-$ or US-5761234-$ or US-6363088-$ or US-6671098-$).did.	US-PGPUB; USPAT	OR	ON	2007/01/15 16:06
S85	13	S84 and spatial adj2 filter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/01/15 16:16
S86	2	"6714581".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/04/25 11:04
S87	2	"20030063631"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/01/15 16:16
S88	23	("4246548" | "4479224" | "4813762" | "4818062" | "5027359" | "5081637" | "5115444" | "5139609" | "5217290" | "5365541" | "5369659" | "5600666" | "5608745" | "5661747" | "5745511" | "5787107" | "5802092" | "5923475" | "6021141" | "6075912" | "6212216" | "6243407" | "6385229").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/15 16:21
S89	0	("6714581").URPN.	USPAT	OR	ON	2007/01/15 16:24
S90	8	(erbium or Er) adj YAG with (eyesafe or eye adj safe)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/01/15 16:30

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S91	407	(erbium or Er) adj YAG with wavelength	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/01/15 16:30
S92	0	spatial adj2 filter with beam adj2 platt$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/21 16:38
S93	1	spatial adj2 filter with beam adj2 flatt$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/21 16:40
S94	7	spatial adj2 filter with top adj hat	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/21 16:54
S95	14	spatial adj2 filter with hexagonal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/21 16:54
S96	13804	(phase adj2 lock$4).ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/21 18:21
S97	243	(phase adj2 lock$4 and laser).ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/21 18:28
S98	4414	(372/9,29.023,70,92,97).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/02/21 18:29
S99	176	S98 and phase adj2 lock$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/21 18:29
S10 0	0	S98 and phase adj2 lock$3 and spatial adj2 filetr	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/21 18:29

S10 1	14	S98 and phase adj2 lock$3 and spatial adj2 filter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/21 18:29
S10 2	543	spatial adj2 filter with collimat$4 adj2 (lens or optic)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/04/25 11:05
S10 3	485	spatial adj2 filter with collimat$4 adj2 (lens or optic) and laser	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/04/25 11:05
S10 4	259	spatial adj2 filter with collimat$4 adj2 (lens or optic) same laser	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/04/25 11:44
S10 5	1	spatial adj2 filter with beam adj2 flattening	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/04/25 11:45
S10 6	8	spatial adj2 filter with collimat$4 near2 pair	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/04/25 13:24
S10 7	11	("4479224").URPN.	USPAT	OR	ON	2007/04/25 11:52
S10 8	1	("4246548").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/25 11:53
S10 9	1	spatial adj2 filter with hexagonal adj2 lens	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/04/25 14:29
S11 0	14	spatial adj2 filter with hexagonal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/04/25 14:35
S11 1	68	spatial adj2 filter with collimat$3 same fiber	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/04/25 14:36

S11 2	4	("4905252" | "6192062" | "6665320" | "6782016").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/25 14:44
S11 3	0	("7065107").URPN.	USPAT	OR	ON	2007/04/25 14:45
S11 4	2	"4479224".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/03 13:52
S11 5	2	("20050169323").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	.OFF	2007/05/03 14:54
S11 6	1	("4246548").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/03 14:59
S11 7	11	("4479224").URPN.	USPAT	OR	ON	2007/05/03 15:17
S11 8	60	flat adj2 phase adj2 front	USPAT	OR	ON	2007/05/03 15:18
S11 9	40	(US-20050169323-$ or US-20040170204-$ or US-20030063631-$ or US-20020176454-$ or US-20020176472-$ or US-20040114643-$ or US-20040030326-$ or US-20030214723-$ or US-20020122254-$).did. or (US-5668903-$ or US-5048911-$ or US-6298187-$ or US-7065107-$ or US-6714581-$ or US-5677920-$ or US-4479224-$ or US-6356574-$ or US-6167075-$ or US-5862278-$ or US-6061170-$ or US-5008887-$ or US-5761234-$ or US-6008896-$ or US-5787107-$ or US-5369661-$ or US-5369659-$ or US-7133427-$ or US-6704331-$ or US-6567605-$ or US-6710914-$ or US-6885682-$ or US-5841797-$ or US-6538817-$ or US-6301037-$ or US-5689522-$).did. or (US-6363088-$ or US-6671098-$ or US-5307184-$ or US-6930813-$ or US-4942623-$).did.	US-PGPUB; USPAT	OR	ON	2007/05/03 16:03

EAST Search History

S12 0	4	S119 and double adj2 clad same YAG	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/03 16:04
S12 1	2	double adj2 clad same ("Er:YAG" or erbium near2 YAG)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/03 16:19
S12 2	2	double adj2 clad same ("Er:YAG" or erbium near2 (Yttrium adj2 aluminium adj2 garnet YAG))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/03 16:28
S12 3	13	double adj2 clad and ("Er:YAG" or erbium near2 (Yttrium adj2 aluminium adj2 garnet YAG))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/03 16:35
S12 4	2	double adj2 clad$4 same ("Er:YAG" or erbium near2 (Yttrium adj2 aluminium adj2 garnet YAG))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/03 17:05
S12 5	40	(US-20050169323-$ or US-20040170204-$ or US-20030063631-$ or US-20020176454-$ or US-20020176472-$ or US-20040114643-$ or US-20040030326-$ or US-20030214723-$ or US-20020122254-$).did. or (US-5668903-$ or US-5048911-$ or US-6298187-$ or US-7065107-$ or US-6714581-$ or US-5677920-$ or US-4479224-$ or US-6356574-$ or US-6167075-$ or US-5862278-$ or US-6061170-$ or US-5008887-$ or US-5761234-$ or US-6008896-$ or US-5787107-$ or US-5369661-$ or US-5369659-$ or US-7133427-$ or US-6704331-$ or US-6567605-$ or US-6710914-$ or US-6885682-$ or US-5841797-$ or US-6538817-$ or US-6301037-$ or US-5689522-$). did. or (US-6363088-$ or US-6671098-$ or US-5307184-$ or US-6930813-$ or US-4942623-$). did.	US-PGPUB; USPAT	OR	ON	2007/05/03 18:16

S12 6	17	S125 and fiber same cladding	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/03 18:19
S12 7	81	fiber same length same longitudinal adj2 mode same different	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/03 18:29
S12 8	2	"5677920".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/03 18:51
S12 9	4227	fiber same (spherical or disk) same core	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/03 18:52
S13 0	2045	fiber same (spherical or disk) with core	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/03 18:52
S13 1	69	fiber same (spherical or disk) with core with reflect$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/03 19:37
S13 2	2806	fiber same core same disk	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/03 19:37
S13 3	127	fiber same core same disk same (cavity or resonator)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/03 19:39
S13 4	51	fiber same core same disk with (cavity or resonator)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/03 19:40
S13 5	7	("3589794" | "4720160" | "4820008" | "5506712" | "5682401" | "6009115" | "6078605").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/03 19:38

S13 6	76	S133 not S134	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/03 19:39
S13 7	7	fiber same core same (round or disk or spherical) adj2 reflector	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/03 19:57
S13 8	871	fiber same container with core	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/03 19:58
S13 9	463	(372/72).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/05/04 12:23
S14 0	18	S139 and fiber adj2 core	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/04 12:28
S14 1	482	fiber adj2 core with (cavity or resonator)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/04 13:07
S14 2	2	("5258978").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/05/04 13:17
S14 3	2	("20050078719").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/05/04 13:17